

AF/IFW

## CERTIFICATE OF MAILING

I hereby certify that the below listed items are being deposited with the U.S. Postal Service as first class mail in an envelope addressed to:

**Mail Stop AF  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450**

on April 28, 2005.

Marianne Boland  
Marianne Boland

In Re Application of:

Lee, et al.

Serial No.: 10/601,959

Filed: June 23, 2003

Confirmation No.: 8906

Group Art Unit: 2816

Examiner: Cunningham, Terry D.

Docket No.: 050324-1321

**For: A Charge Pump Having Reduced Switching Noise**

The following is a list of documents enclosed:

Return Postcard  
Amendment Transmittal Letter  
Response to Final Office Action

Further, the Commissioner is authorized to charge Deposit Account No. 20-0778 for any additional fees required. The Commissioner is requested to credit any excess fee paid to Deposit Account No. 20-0778.

**AMENDMENT TRANSMITTAL LETTER (LARGE)**

Applicant(s): Lee, et al.

Docket No.

**050324-1321**Serial No.  
**10/601,959**Filing Date  
**June 23, 2003**Examiner  
**Cunningham, Terry**Confirmation No.  
**8906**Group Art Unit  
**2816**Invention: **A CHARGE PUMP HAVING REDUCED SWITCHING NOISE****Commissioner for Patents  
Mail Stop AF  
P.O. Box 1450  
Alexandria VA 22313-1450**

Transmitted herewith is a Response to Final Office Action in the above-identified application.

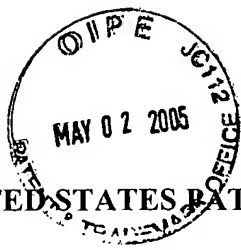
The fee has been calculated and is transmitted as shown below

**CLAIMS AS AMENDED**

	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST # PREV. PAID FOR	NUMBER EXTRA CLAIMS PRESENT	RATE	ADDITIONAL FEE
TOTAL CLAIMS	22 -	38 =	0	X \$50.00	\$0
INDEP. CLAIMS	1 -	3 =	0	X \$200.00	\$0
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>				\$360.00	\$0
EXTENSION FEE	1 <sup>ST</sup> MONTH <input type="checkbox"/> \$120.00	2 <sup>ND</sup> MONTH <input type="checkbox"/> \$450.00	3 <sup>RD</sup> MONTH <input type="checkbox"/> \$1,020.00	4 <sup>TH</sup> MONTH <input type="checkbox"/> \$1,590.00	\$0
Other Fees:					\$0
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT					\$0

- ☒ No additional fee is required.
- ☐ Please charge Deposit Account No. \_\_\_\_\_ in the amount of \_\_\_\_\_.
- ☐ A check in the amount of \_\_\_\_\_ to cover the filing fee is enclosed. A duplicate copy of this page is enclosed.
- ☐ A Credit Card Payment Form PTO-2038 is attached in the amount of \$ \_\_\_\_\_.
- ☒ The Director is hereby authorized to charge any deficiencies of the above fees or credit any overpayment to Deposit Account No. 20-0778.

  
\_\_\_\_\_  
**David Rodack, Reg. No. 47,034****4-28-05**  
\_\_\_\_\_  
Date



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the application of:	)	
Lee, et al.	)	Confirmation No. 8906
	)	
Serial No.: 10/601,959	)	Art Unit: 2816
	)	
Filed: June 23, 2003	)	Examiner: Cunningham, Terry D.
	)	
For: CHARGE PUMP HAVING	)	TKHR No. 050324-1321
REDUCED SWITCHING NOISE	)	
	)	

**RESPONSE TO FINAL OFFICE ACTION**

Mail Stop AF  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

Sir:

The final Office Action mailed February 28, 2005 (Part of Paper No./Mail Date 02232005) has been carefully considered. In response thereto, please enter the following amendments and consider the following remarks.

**AUTHORIZATION TO DEBIT ACCOUNT**

It is not believed that extensions of time or fees for net addition of claims are required, beyond those which may otherwise be provided for in documents accompanying this paper. However, in the event that additional extensions of time are necessary to allow consideration of this paper, such extensions are hereby petitioned under 37 C.F.R. § 1.136(a), and any fees required therefor (including fees for net addition of claims) are hereby authorized to be charged to deposit account no. 20-0778.